

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	3	"6928261" and (first same second same stor\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 08:56
L5	0	"20020000156" and (first same second same stor\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 08:56
L6	54455	yamaha.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:00
L7	4704	Hiratsuka.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:00
S1	1	10/665043	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 13:08

## EAST Search History

S2	3254	( "5860074" "6023714" "5937421" "6934740" "20030040945" "5937418" "5737619" "5829022" "7024415" "6247011" "5659539" "6055522" "6742043" "20020041629" "5204897" "5572643" "5873086" "5848415" "5911776" "20020123334" "5260999" "20040056891" "5974416" "5708780" "20050123045" "6012068" "20040048603" "5956716" "20050203991" "20060085741" "20060123246" "5864870" "5974572" "5973696" "5721912" "5864682" "5999912" "5956483" "6128021" "5966705" "5953506" "5737599" "6064437" "6049831" "5438508" "5911076" "6014677" "7184758" "6249794" "6366950" "6119118" "5423022" "6195696" "5926624" "20050223100" "20050283791" "5778367" "20040123148" "20040122925" "20060174343" "20070039051" "5848427" "20030037102" "6216173" "6226642" "5781785" "5819301" "5832510" "5794039" "5799310" "6047126" "5663552" "5835601" ) and (content and creat\$3 client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 09:59
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## EAST Search History

S3	2722	( "5860074" "6023714" "5937421" "6934740" "20030040945" "5937418" "5737619" "5829022" "7024415" "6247011" "5659539" "6055522" "6742043" "20020041629" "5204897" "5572643" "5873086" "5848415" "5911776" "20020123334" "5260999" "20040056891" "5974416" "5708780" "20050123045" "6012068" "20040048603" "5956716" "20050203991" "20060085741" "20060123246" "5864870" "5974572" "5973696" "5721912" "5864682" "5999912" "5956483" "6128021" "5966705" "5953506" "5737599" "6064437" "6049831" "5438508" "5911076" "6014677" "7184758" "6249794" "6366950" "6119118" "5423022" "6195696" "5926624" "20050223100" "20050283791" "5778367" "20040123148" "20040122925" "20060174343" "20070039051" "5848427" "20030037102" "6216173" "6226642" "5781785" "5819301" "5832510" "5794039" "5799310" "6047126" "5663552" "5835601" ) and (content and creat\$3 (client with type))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:13
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## EAST Search History

S4	1173	( "5860074" "6023714" "5937421" "6934740" "20030040945" "5937418" "5737619" "5829022" "7024415" "6247011" "5659539" "6055522" "6742043" "20020041629" "5204897" "5572643" "5873086" "5848415" "5911776" "20020123334" "5260999" "20040056891" "5974416" "5708780" "20050123045" "6012068" "20040048603" "5956716" "20050203991" "20060085741" "20060123246" "5864870" "5974572" "5973696" "5721912" "5864682" "5999912" "5956483" "6128021" "5966705" "5953506" "5737599" "6064437" "6049831" "5438508" "5911076" "6014677" "7184758" "6249794" "6366950" "6119118" "5423022" "6195696" "5926624" "20050223100" "20050283791" "5778367" "20040123148" "20040122925" "20060174343" "20070039051" "5848427" "20030037102" "6216173" "6226642" "5781785" "5819301" "5832510" "5794039" "5799310" "6047126" "5663552" "5835601" ) and (content and creat\$3 (client with type)) and @ad<"20020924" and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:14
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## EAST Search History

S5	814	( "5860074" "6023714" "5937421" "6934740" "20030040945" "5937418" "5737619" "5829022" "7024415" "6247011" "5659539" "6055522" "6742043" "20020041629" "5204897" "5572643" "5873086" "5848415" "5911776" "20020123334" "5260999" "20040056891" "5974416" "5708780" "20050123045" "6012068" "20040048603" "5956716" "20050203991" "20060085741" "20060123246" "5864870" "5974572" "5973696" "5721912" "5864682" "5999912" "5956483" "6128021" "5966705" "5953506" "5737599" "6064437" "6049831" "5438508" "5911076" "6014677" "7184758" "6249794" "6366950" "6119118" "5423022" "6195696" "5926624" "20050223100" "20050283791" "5778367" "20040123148" "20040122925" "20060174343" "20070039051" "5848427" "20030037102" "6216173" "6226642" "5781785" "5819301" "5832510" "5794039" "5799310" "6047126" "5663552" "5835601" ) and (stor\$3 and conver\$4 and format\$4 and content and creat\$3 (client with type)) and @ad<"20020924" and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:18
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## EAST Search History

S6	483	( "5860074" "6023714" "5937421" "6934740" "20030040945" "5937418" "5737619" "5829022" "7024415" "6247011" "5659539" "6055522" "6742043" "20020041629" "5204897" "5572643" "5873086" "5848415" "5911776" "20020123334" "5260999" "20040056891" "5974416" "5708780" "20050123045" "6012068" "20040048603" "5956716" "20050203991" "20060085741" "20060123246" "5864870" "5974572" "5973696" "5721912" "5864682" "5999912" "5956483" "6128021" "5966705" "5953506" "5737599" "6064437" "6049831" "5438508" "5911076" "6014677" "7184758" "6249794" "6366950" "6119118" "5423022" "6195696" "5926624" "20050223100" "20050283791" "5778367" "20040123148" "20040122925" "20060174343" "20070039051" "5848427" "20030037102" "6216173" "6226642" "5781785" "5819301" "5832510" "5794039" "5799310" "6047126" "5663552" "5835601" ) and (midi and stor\$3 and conver\$4 and format\$4 and content and creat\$3 (client with type)) and @ad<"20020924" and "709"/\$.ccsls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:21
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## EAST Search History

S7	479	( "5860074" "6023714" "5937421" "6934740" "20030040945" "5937418" "5737619" "5829022" "7024415" "6247011" "5659539" "6055522" "6742043" "20020041629" "5204897" "5572643" "5873086" "5848415" "5911776" "20020123334" "5260999" "20040056891" "5974416" "5708780" "20050123045" "6012068" "20040048603" "5956716" "20050203991" "20060085741" "20060123246" "5864870" "5974572" "5973696" "5721912" "5864682" "5999912" "5956483" "6128021" "5966705" "5953506" "5737599" "6064437" "6049831" "5438508" "5911076" "6014677" "7184758" "6249794" "6366950" "6119118" "5423022" "6195696" "5926624" "20050223100" "20050283791" "5778367" "20040123148" "20040122925" "20060174343" "20070039051" "5848427" "20030037102" "6216173" "6226642" "5781785" "5819301" "5832510" "5794039" "5799310" "6047126" "5663552" "5835601" ) and (midi and deliver\$3 and music\$4 and stor\$3 and conver\$4 and format\$4 and content and creat\$3 (client with type)) and @ad<"20020924" and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:23
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## EAST Search History

S8	479	( "5860074" "6023714" "5937421" "6934740" "20030040945" "5937418" "5737619" "5829022" "7024415" "6247011" "5659539" "6055522" "6742043" "20020041629" "5204897" "5572643" "5873086" "5848415" "5911776" "20020123334" "5260999" "20040056891" "5974416" "5708780" "20050123045" "6012068" "20040048603" "5956716" "20050203991" "20060085741" "20060123246" "5864870" "5974572" "5973696" "5721912" "5864682" "5999912" "5956483" "6128021" "5966705" "5953506" "5737599" "6064437" "6049831" "5438508" "5911076" "6014677" "7184758" "6249794" "6366950" "6119118" "5423022" "6195696" "5926624" "20050223100" "20050283791" "5778367" "20040123148" "20040122925" "20060174343" "20070039051" "5848427" "20030037102" "6216173" "6226642" "5781785" "5819301" "5832510" "5794039" "5799310" "6047126" "5663552" "5835601" ) and (midi and tim\$3 and deliver\$3 and music\$4 and stor\$3 and conver\$4 and format\$4 and content and creat\$3 (client with type)) and @ad<"20020924" and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:24
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## EAST Search History

S9	475	( "5860074" "6023714" "5937421" "6934740" "20030040945" "5937418" "5737619" "5829022" "7024415" "6247011" "5659539" "6055522" "6742043" "20020041629" "5204897" "5572643" "5873086" "5848415" "5911776" "20020123334" "5260999" "20040056891" "5974416" "5708780" "20050123045" "6012068" "20040048603" "5956716" "20050203991" "20060085741" "20060123246" "5864870" "5974572" "5973696" "5721912" "5864682" "5999912" "5956483" "6128021" "5966705" "5953506" "5737599" "6064437" "6049831" "5438508" "5911076" "6014677" "7184758" "6249794" "6366950" "6119118" "5423022" "6195696" "5926624" "20050223100" "20050283791" "5778367" "20040123148" "20040122925" "20060174343" "20070039051" "5848427" "20030037102" "6216173" "6226642" "5781785" "5819301" "5832510" "5794039" "5799310" "6047126" "5663552" "5835601" ) and (midi and tim\$3 and music\$4 and stor\$3 and conver\$4 and format\$4 and (content with deliver\$3) and creat\$3 (client with type)) and @ad<"20020924" and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 14:29
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## EAST Search History

S10	1	( "5860074" "6023714" "5937421" "6934740" "20030040945" "5937418" "5737619" "5829022" "7024415" "6247011" "5659539" "6055522" "6742043" "20020041629" "5204897" "5572643" "5873086" "5848415" "5911776" "20020123334" "5260999" "20040056891" "5974416" "5708780" "20050123045" "6012068" "20040048603" "5956716" "20050203991" "20060085741" "20060123246" "5864870" "5974572" "5973696" "5721912" "5864682" "5999912" "5956483" "6128021" "5966705" "5953506" "5737599" "6064437" "6049831" "5438508" "5911076" "6014677" "7184758" "6249794" "6366950" "6119118" "5423022" "6195696" "5926624" "20050223100" "20050283791" "5778367" "20040123148" "20040122925" "20060174343" "20070039051" "5848427" "20030037102" "6216173" "6226642" "5781785" "5819301" "5832510" "5794039" "5799310" "6047126" "5663552" "5835601" ) and (midi and tim\$3 and music\$4 and stor\$3 and conver\$4 and format\$4 and (content with deliver\$3) and creat\$3 and (client with type)) and @ad<"20020924" and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 15:58
S11	11	(midi and tim\$3 and music\$4 and stor\$3 and conver\$4 and format\$4 and (content with deliver\$3) and creat\$3 and (client with type)) and @ad<"20020924" and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 16:18
S12	50	(midi and tim\$3 and music\$4 and stor\$3 and conver\$4 and format\$4 and (content with deliver\$3) and creat\$3 and (client with type)) and @ad<"20020924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 16:25

## EAST Search History

S13	46	(midi and tim\$3 and music\$4 and stor\$3 and (conver\$4 with format\$4) and (content with deliver\$3) and creat\$3 and (client with (type or identi\$8))) and @ad<"20020924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 16:30
S14	15	(midi and tim\$3 and music\$4 and stor\$3 and (conver\$4 with format\$4) and creat\$3 and ((content with deliver\$3) same serv\$3 same (client with (type or identi\$8)))) and @ad<"20020924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 16:31
S15	61	( "6073168" "20030037124" "20020087656" "20040068532" ) and @ad<"20020924"	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/17 17:38
S16	4	( "6073168" "20030037124" "20020087656" "20040068532" ) and @ad<"20020924" and midi	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/17 17:38
S17	8	( "6073168" "20030037124" "20020087656" "20040068532" ) and @ad<"20020924" and (midi or music)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/17 17:39
S18	146	( "6073168" "20030037124" "20020087656" "20040068532" "7200859" "7191211" "7095519" "7082455" "7062547" "7046805" "7023572" "6970918" "6944665" "6941382" "6928461" "6915327" "6874009" "6842777" "6704024" "6591305" "6571282" "6430161" "6401132" "6311215" ) and (first and second)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 17:45
S19	120	( "6073168" "20030037124" "20020087656" "20040068532" "7200859" "7191211" "7095519" "7082455" "7062547" "7046805" "7023572" "6970918" "6944665" "6941382" "6928461" "6915327" "6874009" "6842777" "6704024" "6591305" "6571282" "6430161" "6401132" "6311215" ) and (first and second and stor\$3 and content)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 17:46

## EAST Search History

S20	55	( "6073168" "20030037124" "20020087656" "20040068532" "7200859" "7191211" "7095519" "7082455" "7062547" "7046805" "7023572" "6970918" "6944665" "6941382" "6928461" "6915327" "6874009" "6842777" "6704024" "6591305" "6571282" "6430161" "6401132" "6311215" ) and ((first same second) and (stor\$3 with content))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 17:47
S21	11	( "6073168" "20030037124" "20020087656" "20040068532" "7200859" "7191211" "7095519" "7082455" "7062547" "7046805" "7023572" "6970918" "6944665" "6941382" "6928461" "6915327" "6874009" "6842777" "6704024" "6591305" "6571282" "6430161" "6401132" "6311215" ) and ((first same second) same (stor\$3 with content))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 17:49
S22	9	( "6073168" "20030037124" "20020087656" "20040068532" "7200859" "7191211" "7095519" "7082455" "7062547" "7046805" "7023572" "6970918" "6944665" "6941382" "6928461" "6915327" "6874009" "6842777" "6704024" "6591305" "6571282" "6430161" "6401132" "6311215" ) and ((first same second) same (stor\$3 with content) and conver\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 17:50
S23	7	( "6073168" "20030037124" "20020087656" "20040068532" "7200859" "7191211" "7095519" "7082455" "7062547" "7046805" "7023572" "6970918" "6944665" "6941382" "6928461" "6915327" "6874009" "6842777" "6704024" "6591305" "6571282" "6430161" "6401132" "6311215" ) and ((first same second) same (stor\$3 with content) and (conver\$4 with content))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 18:51
S24	143	@ad<"20020924" and (windows same unix same client same download\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 18:52

## EAST Search History

S25	35	"6571282" "7200859"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:05
S26	13	"6571282" and (stor\$3 with content)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:29
S27	1	"7200859" and (stor\$3 with content)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:36
S28	8	("6571282" or "7200859" ) and (unix and windows)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:40
S29	5	("6571282" or "7200859" ) and (unix and windows and (stor\$3 with content))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:41
S30	0	("6571282" or "7200859") and (content same stor\$3 same windows same unix)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:50
S31	5	("6571282" or "7200859") and ((content same stor\$3) and (windows same unix))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:50

## EAST Search History

S32	1	"6571282" and (content same client same format same stor\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:07
S33	0	@ad<"20020924" and (content same client same format same stor\$3 same download\$4 same unix same ((ms or microsoft) near3 windows))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:10
S34	752	@ad<"20020924" and (content and client and format and stor\$3 and download\$4 and unix same ((ms or microsoft) near3 windows))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:50
S35	488	@ad<"20020924" and (content and client and format same stor\$3 and download\$4 and unix same ((ms or microsoft) near3 windows))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:11
S36	13	@ad<"20020924" and (content and client and format same stor\$3 and download\$4 same unix same ((ms or microsoft) near3 windows))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:14
S37	16	@ad<"20020924" and (content and format same stor\$3 and download\$4 same unix same ((ms or microsoft) near3 windows))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:32
S39	5	@ad<"20020924" and (((content with format) same stor\$3) and (download\$4 same (unix same ((ms or microsoft) near3 windows))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:33

## EAST Search History

S40	249	@ad<"20020924" and ((content with deliver\$3) and client and format and stor\$3 and download\$4 and unix same ((ms or microsoft) near3 windows))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:56
S41	0	@ad<"20020924" and (((content with deliver\$3) same format) same stor\$3) and (download\$4 same (unix same ((ms or microsoft) near3 windows))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:58
S42	8	@ad<"20020924" and (((content same format) same stor\$3) and (download\$4 same (unix same ((ms or microsoft) near3 windows))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:58
S43	6	@ad<"20020924" and (((content same format) same stor\$3) and (download\$4 same (unix same ((ms or microsoft) near3 windows)))) and (client with (type or identi\$8))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 14:59
S44	3396	( US "20020087656" A1 US "7095519" B1 US "7082455" B2 US "6571282" B1 US "20030037124" A1 US "20040068532" A1 US "7200859" B1 US "6311215" B1 US "7062547" B2 US "7046805" B2 US "6874009" B1 US "6842777" B1 US "6970918" B2 US "6944665" B2 US "6941382" B1 US "6915327" B1 US "7023572" B2 US "7191211" B2 US "6591305" B2 US "6401132" B1 US "6928461" B2 US "6704024" B2 US "6430161" B2 US "6073168" A US "20030028606" A1 US "7188179" B1 US "7024460" B2 US "20010047400" A1 US "7203731" B1 ) and (stor\$3 with content) and (client with (identi* ot type)) and format and @ad<"20020924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 15:25

## EAST Search History

S45	1394	( US "20020087656" A1 US "7095519" B1 US "7082455" B2 US "6571282" B1 US "20030037124" A1 US "20040068532" A1 US "7200859" B1 US "6311215" B1 US "7062547" B2 US "7046805" B2 US "6874009" B1 US "6842777" B1 US "6970918" B2 US "6944665" B2 US "6941382" B1 US "6915327" B1 US "7023572" B2 US "7191211" B2 US "6591305" B2 US "6401132" B1 US "6928461" B2 US "6704024" B2 US "6430161" B2 US "6073168" A US "20030028606" A1 US "7188179" B1 US "7024460" B2 US "20010047400" A1 US "7203731" B1 ) and (stor\$3 with content) and (client with (identi* ot type)) and format and @ad<"20020924" and "709"/\$.cccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 15:26
S46	259	( US "20020087656" A1 US "7095519" B1 US "7082455" B2 US "6571282" B1 US "20030037124" A1 US "20040068532" A1 US "7200859" B1 US "6311215" B1 US "7062547" B2 US "7046805" B2 US "6874009" B1 US "6842777" B1 US "6970918" B2 US "6944665" B2 US "6941382" B1 US "6915327" B1 US "7023572" B2 US "7191211" B2 US "6591305" B2 US "6401132" B1 US "6928461" B2 US "6704024" B2 US "6430161" B2 US "6073168" A US "20030028606" A1 US "7188179" B1 US "7024460" B2 US "20010047400" A1 US "7203731" B1 ) and (stor\$3 with content) and (client with (identi* ot type)) and format and @ad<"20020924" and "709"/219.cccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 15:28

## EAST Search History

S47	259	( US "20020087656" A1 US "7095519" B1 US "7082455" B2 US "6571282" B1 US "20030037124" A1 US "20040068532" A1 US "7200859" B1 US "6311215" B1 US "7062547" B2 US "7046805" B2 US "6874009" B1 US "6842777" B1 US "6970918" B2 US "6944665" B2 US "6941382" B1 US "6915327" B1 US "7023572" B2 US "7191211" B2 US "6591305" B2 US "6401132" B1 US "6928461" B2 US "6704024" B2 US "6430161" B2 US "6073168" A US "20030028606" A1 US "7188179" B1 US "7024460" B2 US "20010047400" A1 US "7203731" B1 ) and (stor\$3 with content) and (client with (identi* or type)) and format and @ad<"20020924" and "709"/219.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 15:30
S48	9	( "20020087656" "7095519" "7082455" "6571282" "20030037124" "20040068532" "7200859" "6311215" "7062547" "7046805" "6874009" "6842777" "6970918" "6944665" "6941382" "6915327" "7023572" "7191211" "6591305" "6401132" "6928461" "6704024" "6430161" "6073168" "20030028606" "7188179" "7024460" "20010047400" "7203731" ) and (stor\$3 with content) and (client with (identi* or type)) and format and @ad<"20020924" and "709"/219.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 15:50
S49	4	( "20020087656" "7095519" "7082455" "6571282" "20030037124" "20040068532" "7200859" "6311215" "7062547" "7046805" "6874009" "6842777" "6970918" "6944665" "6941382" "6915327" "7023572" "7191211" "6591305" "6401132" "6928461" "6704024" "6430161" "6073168" "20030028606" "7188179" "7024460" "20010047400" "7203731" ) and (stor\$3 with content) and (client with (identi* or type)) and format and @ad<"20020924" and "709"/219.ccls. and transcod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 16:05

## EAST Search History

S50	1	( "20020087656" "7095519" "7082455" "6571282" "20030037124" "20040068532" "7200859" "6311215" "7062547" "7046805" "6874009" "6842777" "6970918" "6944665" "6941382" "6915327" "7023572" "7191211" "6591305" "6401132" "6928461" "6704024" "6430161" "6073168" "20030028606" "7188179" "7024460" "20010047400" "7203731" ) and (stor\$3 with content) and (client with (identi* or type)) and format and @ad<"20020924" and "455"/\$.ccls. and transcod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 16:08
S51	0	( "20020087656" "7095519" "7082455" "6571282" "20030037124" "20040068532" "7200859" "6311215" "7062547" "7046805" "6874009" "6842777" "6970918" "6944665" "6941382" "6915327" "7023572" "7191211" "6591305" "6401132" "6928461" "6704024" "6430161" "6073168" "20030028606" "7188179" "7024460" "20010047400" "7203731" ) and (stor\$3 with content) and (client with (identi* or type)) and format and @ad<"20020924" and "370"/\$.ccls. and transcod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 16:09
S52	3	( "20020087656" "7095519" "7082455" "6571282" "20030037124" "20040068532" "7200859" "6311215" "7062547" "7046805" "6874009" "6842777" "6970918" "6944665" "6941382" "6915327" "7023572" "7191211" "6591305" "6401132" "6928461" "6704024" "6430161" "6073168" "20030028606" "7188179" "7024460" "20010047400" "7203731" ) and (stor\$3 with content) and (client with (identi* or type)) and format and @ad<"20020924" and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 16:27

## EAST Search History

S53	3	( "20020087656" "7095519" "7082455" "6571282" "20030037124" "20040068532" "7200859" "6311215" "7062547" "7046805" "6874009" "6842777" "6970918" "6944665" "6941382" "6915327" "7023572" "7191211" "6591305" "6401132" "6928461" "6704024" "6430161" "6073168" "20030028606" "7188179" "7024460" "20010047400" "7203731" ) and (stor\$3 with content) and ((client or device) with (identi* or type)) and format and @ad<"20020924" and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 14:33
S54	1078	(stor\$3 with content) and ((client or device) with (identi* or type)) and (format with conver\$4) and @ad<"20020924" and ("370"/\$. ccls. or "455"/\$.ccls. or "709"/\$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 14:39
S55	230	(stor\$3 with content) and (client near4 (identi* or type)) and (format near4 conver\$4) and @ad<"20020924" and ("370"/\$. ccls. or "455"/\$.ccls. or "709"/\$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 16:31
S56	28	"6704024"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 13:08
S57	0	( "20020087656" "7095519" "7082455" "6571282" "20030037124" "20040068532" "7200859" "6311215" "7062547" "7046805" "6874009" "6842777" "6970918" "6944665" "6941382" "6915327" "7023572" "7191211" "6591305" "6401132" "6928461" "6704024" "6430161" "6073168" "20030028606" "7188179" "7024460" "20010047400" "7203731" ) and (music\$4 near3 (score or piece)) and @ad<"20020924" and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 14:33

## EAST Search History

S58	20	(stor\$3 with content) and ((client or device) with (identi* or type)) and (format with conver\$4) and @ad<"20020924" and ("370"/\$.ccls. or "455"/\$.ccls. or "709"/\$.ccls.)and (music\$4 near3 (score or piece))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 15:02
S59	1	(stor\$3 with content) and ((client or device) with (identi* or type)) and (format with conver\$4) and @ad<"20020924" and ("370"/\$.ccls. or "455"/\$.ccls. or "709"/\$.ccls.)and (music\$4 near3 score) and (music\$4 near3 piece)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 15:06
S60	8	(stor\$3 with content) and ((client or device) with (identi* or type)) and (format with conver\$4) and @ad<"20020924" and (music\$4 near3 score) and (music\$4 near3 piece)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:00
S61	6	("20030004883" or "20020056117" or "20020000156" or "7157638" or "7109407" or "6928261" or "6392135" or "5146833") and (stor\$3 and content and ((client or terminal) near3 (identi\$5 or type)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:34
S62	1	"6928261" and ((client or terminal) near3 (identi\$5 or type)) and (stor\$3 same content same first same second)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 20:54
S63	0	"6928261" and ((client or terminal) near3 (identi\$5 or type)) and (stor\$3 same content same first same second same deliver\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:45
S64	1	"6928261" and ((client or terminal) near3 (identi\$5 or type)) and (stor\$3 same content same first same second) and deliver\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:48

## EAST Search History

S65	0	"6928261" and ((client or terminal) near3 (identi\$5 or type)) and (stor\$3 same content same first same second same (sen\$4 or trans\$3 or convey\$3 or deposit\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:50
S66	0	"6928261" and ((client or terminal) near3 (identi\$5 or type)) and (stor\$3 same content same first same second same (deliver\$3 or client or sen\$4 or trans\$3 or convey\$3 or deposit\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:58
S67	0	"6928261" and ((client or terminal) near3 (identi\$5 or type)) and (stor\$3 same content same first same second same (deliver\$3 or client or sen\$4 or trans\$3 or convey\$3 or deposit\$3)) and client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:59
S68	0	("20030004883" or "20020056117" or "20020000156" or "6928261") and ((client or terminal) near3 (identi\$5 or type)) and (stor\$3 same content same first same second same (deliver\$3 or client or sen\$4 or trans\$3 or convey\$3 or deposit\$3)) and client	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 17:29
S69	0	"6928261" and (score same piece)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 17:30
S70	4	"6928261" and (score same2 piece)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 22:05
S71	1	"20040056891" and (score same piece)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 20:59

## EAST Search History

S72	153	@ad<"20020924" and ((score same piece) same music\$2 near4 data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 21:16
S73	153	@ad<"20020924" and ((score same piece) same (music\$2 near4 data))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 21:17
S74	115	@ad<"20020924" and (((music\$2 near3 score) same (piece near3 music\$2)) same (music\$2 near4 data))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 21:18
S75	1	"20020000156" and (score same piece)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 22:33
S76	1	"20020000156" and (score same piece same content)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 22:10
S77	0	"20020000156" and (score same piece same correspond\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 22:34
S78	1	"20020000156" and (score same piece )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 22:35

## EAST Search History

S79	0	"20020000156" and (score same piece same correspond\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 22:35
S80	0	"20020000156" and (score same piece same correspond)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 22:35
S81	1	"20020000156" and (score same piece )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 13:09
S82	0	"20020000156" and (stor\$3 same first same second same content same request)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 13:11
S83	0	"20020000156" and (stor\$3 same first same second same content and request\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 13:11
S84	0	"20020000156" and (stor\$3 and first same second same content and request\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 13:11
S85	1	"20020000156" and (stor\$3 and first and second same content and request\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 13:15

## EAST Search History

S86	0	"20020000156" and (first same second )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 13:21
S87	1	"20020000156" and (score same piece)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 13:22
S88	3	"6928261" and (first same second)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 08:40
S89	1	"6928261" and (predetermin\$3 same format)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 13:47
S90	2	"6928261" and (predetermin\$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 13:48
S91	5	"6928261" and (identif\$7 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 14:07
S92	1	"6928261" and (stor\$3 same format same content)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 14:26

## EAST Search History

S93	1	"6928261" and (first same second same content)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 14:31
S94	5	"6928261" and (identif\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 14:40
S95	0	"6928261" and (content with creat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 14:40
S96	1	"6928261" and (content with (creat\$3 or conver\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 14:42
S97	1	"6928261" and ((first or second) adj music)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 14:48
S98	1	"6928261" and (second adj music)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 14:49
S99	4	"6928261" and (second )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 14:54

## EAST Search History

S10 0	5	"6928261" and (stor\$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 14:55
S10 1	3	"6928261" and (stor\$3 and first and second)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/21 14:55